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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,248	10/19/2000	Mitsuteru Kataoka	2000 1450A	5018

7590 11/12/2004

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EXAMINER

EDELMAN, BRADLEY E

ART UNIT	PAPER NUMBER
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2153

DATE MAILED: 11/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

DETAILED ACTION

Requirement for Information Under 37 C.F.R. 1.105

1. Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.
2. The information is required to enter in the record the prior art discussed by Applicant and apparently used in developing Applicant's invention. In particular, the following material, declared to be prior art, must be disclosed:
 - a. Evidence, literature, and/or any other relevant material relating to a system for sending actual browsers from broadcast transmitters to a receiving apparatus, such as described on p. 5, lines 6-19 of the specification.
 - b. Evidence, literature, and/or any other relevant material relating to the multiplexing and de-multiplexing features of the prior art, such as described on p. 4, lines 22-25 of the specification and p. 5, lines 19-23 of the specification (i.e. multiplexing service content with browser content into a digital bit stream).
3. This information is required to shed light on the types of "user interfaces" used in the prior art as well as the prior art methods for sending browsers as "part of the content," as described in Applicant's claims.
4. It is apparent from Applicant's specification that these methods are known by Applicant to be prior art, but Applicant has not supplied any prior art literature describing these features.
5. In response to this requirement, please provide the citation and copy of each publication that is a source used for the description of the prior art in the disclosure. For each publication, please provide a concise explanation of that publication's contribution to the description of the prior art, particularly as it relates to the particular features described above.
6. The fee and certification requirements of 37 C.F.R. 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 C.F.R. 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 C.F.R. 1.105 are subject to the fee and certification requirements of 37 C.F.R. 1.97.
7. In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met providing

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copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.

8. The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

9. This requirement is subject to the provisions of 37 C.F.R. §§ 1.134, 1.135, and 1.136 and has a shortened statutory period of 2 months. **EXTENSIONS UNDER THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).**

Bradley Edelmann

October 29, 2004

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